Manhole In	spection Summary	Manhole # S37KK_015MH		
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Inspection	☐ Is Incomplete Rating: 3) Fair			
Record Plat: 37	7KK Node: 015 Status: Found	Insp Date: 3/20/07 11:30 AM		
Incomplete Cor	mments	Crew: JS, AB		
		Inspector: Smutek, J		
		Firm: <b>REI</b>		
Location	Address: 1815 BARCLAY ST	Cross Street: MCALLISTER ST		
Manhole	Type: <b>Terminal</b> Location: <b>Roadway</b>	Ground Conditions: Dry		
	☐ Prev. Rehab Weather: <b>Dry</b>	Subject To Ponding: None		
Comments				
Cover	Shape: Circular Diameter: 24 (in.			
December	Type: Sanitary Condition: Sound	Cover Material: Cast Iron		
Properties:		Vater Tight Insert		
Frame	Offset: 0 (in.) Condition: Sound	☐ Cracked ✓ Leaks		
Chimney / Fra	ame Adjustment	☐ Parged Height: (in.)		
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion ☐	Loose Brick Deteriorated		
Infiltration:	None ☐ Joint ☐ Cracks ☐ Mortar ☐	Roots Wall		
Corbel	Material: <b>Brick</b>	Type: Concentric/Eccentric		
Condition:	Sound Cracked Root Intrusion	Loose Brick		
Infiltration:	☐ None ✓ Joint ☐ Cracks ☐ Mortar	☐ Roots ✓ Wall		
Barrel	Material: <b>Brick</b>			
Shape:	Circular Diameter: 46 (in.) Length:	(in.)		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Loose Brick Deteriorated		
Infiltration:	None ☐ Joint ☐ Cracks ☐ Mortar	☐ Roots		
Bench	Exists Material:	Parged Debris (not Condition related)		
Condition:	Sound Cracked Root Intrusion	Deteriorated Leaks Debris		
Channel	Material: <b>Brick</b>	✓ Debris (not Condition related)		
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:				
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated Leaks Debris		
Steps	Count: 4 Missing: 0 Corroded			
Surcharge	Evidence Of Surcharge Depth: (ft.)	Active Surcharge Present		

# **Manhole Inspection Summary**

# Manhole # S37KK\_015MH

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#### Location View



Valve coming in through Barrel



Top View



Barrel infiltration. Channel debris.

### Defect



Frame leaks. Corbel deterioration and infiltration.

# **Manhole Inspection Summary**

### Manhole # S37KK\_015MH

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled)					
Pipe Material: Clay	☐ Pipe Lined				
Invert Depth: 6.79 (f	t.) Flow Characteristics: <b>None</b>				
Deposits: None	✓ Mud ☐ Sludge ✓ Debris ☐ Grease				

Silt Depth: 1 (in.) Deposits Extent: **Light**Infiltration: **None** Pipe Seal Cond: **Broken** 

Drop: None	•	

Connects To: **Manhole**Possible Illicit Connection